



SAGAR CEMENTS LIMITED, MATTAMPALLY WORKS, SURYAPET (Dist.)
TELANGANA STATE
ONLINE AMBIENT AIR QUALITY MONITORING REPORT
Monthly Report (Apr-2020)

PARTICULARS	PARTICULATE MATTER CONCENTRATION ($\mu\text{g}/\text{m}^3$)			
	PM ₁₀	PM _{2.5}	SO ₂	NO _x
As per PCB Norms (Avg)	100 Max.	60 Max.	80 Max.	80 Max.
LOCATION - 1 UP-WIND DIRECTION (MAIN GATE)				
Minimum	22.05	3.36	1.89	0.09
Maximum	79.59	49.61	2.39	2.15
Average	38.55	17.39	1.70	0.61
LOCATION - 2 DOWN-WIND DIRECTION (COMMERCIAL BUILDING)				
Minimum	4.18	1.31	----	----
Maximum	28.55	3.64	----	----
Average	10.76	2.39	----	----
LOCATION - 3 NEAR CPP				
Minimum	11.43	7.39	17.59	6.09
Maximum	41.19	24.31	19.86	8.38
Average	22.32	13.22	18.82	7.01